UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO.   | FILING DATE                        | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|------------------------------------|----------------------|---------------------|------------------|
| 10/552,883  | 10/13/2005                         | Ryan S. Bardsley     | MGH-032AUS          | 9194             |
|   | 7590 04/02/200<br>LEY, MOFFORD & D | EXAMINER             |                     |                  |
| SUITE 301A<br>354A TURNPIKE STREET<br>CANTON, MA 02021-2714 |                                    |                      | FERNSTROM, KURT     |                  |
|   |                                    |                      | ART UNIT            | PAPER NUMBER     |
|   |                                    | 3711                 |                     |                  |
|   |                                    |                      |                     |                  |
|   |                                    | NOTIFICATION DATE    | DELIVERY MODE       |                  |
|   |                                    |                      | 04/02/2008          | ELECTRONIC       |

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@dc-m.com amk@dc-m.com

|  | Application No.  | Applicant(s)                   |  |  |  |  |  |
|--|--|--------------------------------|--|--|--|--|--|
| Office Action Occurrence   | 10/552,883   | BARDSLEY ET AL.                |  |  |  |  |  |
| Office Action Summary  | Examiner   | Art Unit                       |  |  |  |  |  |
|  | Kurt Fernstrom   | 3711                           |  |  |  |  |  |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address<br>Period for Reply  |  |                                |  |  |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). |  |                                |  |  |  |  |  |
| Status   |  |                                |  |  |  |  |  |
| 1) Responsive to communication(s) filed on   |  |                                |  |  |  |  |  |
|  | _ · · · · · · · · · · · · · · · · · · ·  |                                |  |  |  |  |  |
| 3) Since this application is in condition for allowan  | <del>-</del>   |                                |  |  |  |  |  |
| closed in accordance with the practice under E.  | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.            |                                |  |  |  |  |  |
| Disposition of Claims  |  |                                |  |  |  |  |  |
| 4)⊠ Claim(s) <u>1-47</u> is/are pending in the application.  |  |                                |  |  |  |  |  |
|  | 4a) Of the above claim(s) is/are withdrawn from consideration.   |                                |  |  |  |  |  |
| 5) Claim(s) is/are allowed.  |  |                                |  |  |  |  |  |
| 6) Claim(s) is/are rejected.   |  |                                |  |  |  |  |  |
| 7) Claim(s) is/are objected to.  |  |                                |  |  |  |  |  |
| 8)⊠ Claim(s) <u>1-47</u> are subject to restriction and/or e   | lection requirement.   |                                |  |  |  |  |  |
| Application Papers   |  |                                |  |  |  |  |  |
| 9) The specification is objected to by the Examiner  | •  |                                |  |  |  |  |  |
| 10) The drawing(s) filed on is/are: a) acce  |  | Examiner.                      |  |  |  |  |  |
| Applicant may not request that any objection to the c  |  |                                |  |  |  |  |  |
| Replacement drawing sheet(s) including the correction  | on is required if the drawing(s) is obj  | ected to. See 37 CFR 1.121(d). |  |  |  |  |  |
| 11)☐ The oath or declaration is objected to by the Exa   | 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. |                                |  |  |  |  |  |
| Priority under 35 U.S.C. § 119   |  |                                |  |  |  |  |  |
| 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.   |  |                                |  |  |  |  |  |
|  |  |                                |  |  |  |  |  |
| 3. Copies of the certified copies of the priority documents have been received in this National Stage  |  |                                |  |  |  |  |  |
|  | application from the International Bureau (PCT Rule 17.2(a)).  |                                |  |  |  |  |  |
| * See the attached detailed Office action for a list of the certified copies not received.   |  |                                |  |  |  |  |  |
|  |  |                                |  |  |  |  |  |
| Attachment(s)  |  |                                |  |  |  |  |  |
| 1) Notice of References Cited (PTO-892)  | 4) Interview Summary   | (PTO-413)                      |  |  |  |  |  |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  Paper No(s)/Mail Date  3) Information Disclosure Statement(s) (PTO/SB/08)  Notice of Informal Patent Application  |  |                                |  |  |  |  |  |
| Information Disclosure Statement(s) (PTO/SB/08)     Paper No(s)/Mail Date  | 6) Other:  | αιοπ Αρριισαιίστ               |  |  |  |  |  |
|  |  |                                |  |  |  |  |  |

## **DETAILED ACTION**

## Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1-44, drawn to an inoculation training kit.

Group II, claim(s) 45-47, drawn to an apparatus for holding a vaccine vial.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The devices have different designs and purposes. The training kit of independent claims 1 and 30 does not include a holder for a vaccine vial, and the vaccine vial of independent claim 45 can be used in various ways unrelated to inoculation training kits.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

Application/Control Number: 10/552,883 Page 3

Art Unit: 3711

The election of an invention or species may be made with or without traverse. To preserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kurt Fernstrom whose telephone number is (571) 272-4422. The examiner can normally be reached on M-F 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Kim can be reached on 571 272-4463. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/552,883 Page 4

Art Unit: 3711

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Kurt Fernstrom/ Primary Examiner, Art Unit 3711 March 27, 2008 Application Number

| Application/Control No. | Applicant(s)/Pate<br>Reexamination | ent under |
|-------------------------|------------------------------------|-----------|
| 10/552,883              | BARDSLEY ET AL.                    |           |
| Examiner                | Art Unit                           |           |
| Kurt Fernstrom          | 3711                               |           |

U.S. Patent and Trademark Office Part of Paper No. 032708